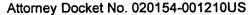
PTO/SB/01A (08-03)

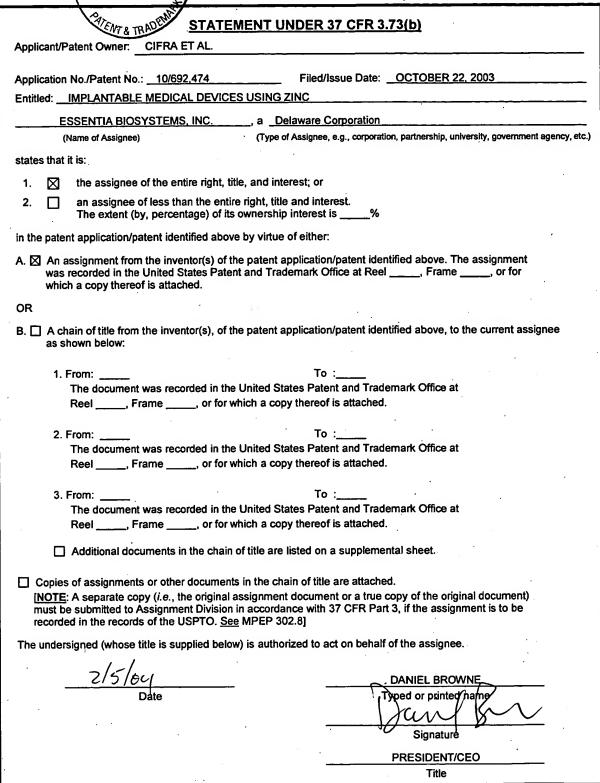
Attorney Docket No.: 020154-001210US



DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Inve	ntion IMPL	ANTABLE ME	DICAL DEVICES U	SING ZINC	
As the below na	amed inventor(s),	I/we declare that	:		- 48
This declaration	n is directed to:				
		The attached ap	oplication, or		
	\boxtimes	Application No.	10/692,474, filed on	October 22,	2003,
•		as amended	on (if applica	ble);	
I/we believe that sought;	I/we am/are the origi	nal and first invent	or(s) of the subject matt	er which is cla	imed and for which a patent is
	ed and understand to difically referred to ab		above-identified applicate	tion, including	the claims, as amended by any
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME (OF INVENTOR(S)				
Inventor 1	Pamela Cifra	· · · · · · · · · · · · · · · · · · ·		Date:	2/6/04
Signature:	-86	<u> </u>		Citizen of:	Philippines
Inventor 2	Michael D. Dal	ke, M.D.		Date:	2/6/04
Signature:	2011	/ mg	2	Citizen of:	United States
Inventor 3	Christopher Ell	kins, Ph.D.		Date:	2/6/04
Signature:	Chr G	se		Citizen of:	United States
Inventor 4	Jacob M. Wau	gh, M.D.	9	Date:	2/5/04
Signature:	Jer	W.		Citizen of:	United States
Additional inventors are being named on additional form(s) attached hereto.					





Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Form PTO-1595 MAR 18 PRecordation Form (Rev. 10-02) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS	IIS Patent and Trademark Office I	
Tab settings ⇔⇔ ▼	▼ ▼ ▼	
	Please record the attached original documents or copy thereof	
Name of conveying party(ies):	Name and address of receiving party(ies)	
Pamela Cifra, Michael D. Dake, Christopher Elkins and Jacob M. Waugh	Name: Essentia Biosystems, Inc.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? ☑ Yes ☐ No. 3. Nature of conveyance:	Street Address: 1928B Old Middlefield Way	
	City: Mountain View State: CA ZIP: 94043	
☐ Security Agreement ☐ Change of Name	Additional name(s) and address(es) attached? ☐ Yes ☒ No	
☐ Other:	Additional hame(s) and address(es) attached? Tes 140	
CC	PY	
Execution Date: February 6, 2004, February 6, 2004, February 6, 2004 and February 5, 2004	-	
Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	e execution date of the application is:	
if this document is being mod together with a new application, the		
A. Patent Application No(s): 10/692,474	B. Patent No(s):	
	· · ·	
Additional numbers atta	ched? ∐ Yes ⊠ No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1	
Name: Scott M. Smith, M.D.	7. Total fee (37 CFR 3.41):\$40.00	
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor	☐ Enclosed	
San Francisco, California 94111-3834 (415) 576-0200	Authorized to be charged to deposit account	
	8. Deposit account number: 20-1430	
9	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT LISE	THIS SPACE	
9. Statement and signature.	11110 017102	
To the best of my knowledge and belief, the foregoing informati is a true copy of the original document.	ion is true and correct and any attached copy	
The state of the s	d' / alalau	
Scott M. Smith, M.D.	Signature Data	
Name of Person Signing Atty. Reg. No. 48,268	Signature Date	
Total number of pages including of	cover sheet, attachments and documents: 2	



Attorney Docket No.: 020154-001210US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Pamela Cifra of 6915 Skyline Blvd., Hillsborough, CA 94010; Michael D. Dake of 665 Gerona, Stanford, CA 94305; Christopher Elkins of 1021 Woodside Ave., Redwood City, CA 94061; Jacob M. Waugh of 4020 El Camino Real, #2204, Palo Alto, CA 94306 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

IMPLANTABLE MEDICAL DEVICES USING ZINC

Date(s) of execution of Declaration:

Filing Date:

October 22, 2003

Application No.: 10

10/692,474; and

WHEREAS, Essentia Biosystems, Inc., a corporation of the state of Delaware, located at 1928B Old Middlefield Way, Mountain View, CA, 94043, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2/6/64



POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

	eby appoint:		
⊠ F	Practitioners associated with the Customer Number	20350	·
O.I	R		
□ F	Practitioner(s) named below (if more than ten patent pra	actitioners are to be named, then a	customer number must be used):
	Name	Regist	ration Number
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as atto	orney(s) or agent(s) to represent the undersigned befor	re the United States Patent and Tra	demark Office (USPTO) in connection with
any ar attach	nd all patent applications assigned only to the undersigned to this form in accordance with 37 CFR 3.73(b). The end of t	ned according to the USPTO assig	demark Office (USPTO) in connection with nment records or assignment documents
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any ar attach Assign	nd all patent applications assigned <u>only</u> to the undersigned to this form in accordance with 37 CFR 3.73(b). The Name and Address: ESSENTIA BIOS 1928B OLD MIDI MOUNTAIN VIEV	ned according to the USPTO assig	nment records or assignment documents
A coprequiremay be authoral	nd all patent applications assigned only to the undersigned to this form in accordance with 37 CFR 3.73(b). ESSENTIA BIOS 1928B OLD MIDE MOUNTAIN VIEW Day of this form, together with a statement red to be filed in each application in which are completed by one of the practitioners arized to act on behalf of the assignee, an	eYSTEMS, INC. DLEFIELD WAY N, CA 94043 under 37 CFR 3.73(b) (For h this form is used. The sappointed in this form if the sappointed in this sappointed in this sappointed in the sappointed in	rm PTO/SB/96 or equivalent) is statement under 37 CFR 3.73(b) ne appointed practitioner is
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A coprequiremay bauthor	nd all patent applications assigned only to the undersigned to this form in accordance with 37 CFR 3.73(b). EEE Name and Address: ESSENTIA BIOS 1928B OLD MIDE MOUNTAIN VIEW To yof this form, together with a statement red to be filed in each application in which the completed by one of the practitioners are prized to act on behalf of the assignee, and they is to be filed. SIGNATUR	eySTEMS, INC. DLEFIELD WAY N, CA 94043 under 37 CFR 3.73(b) (For the this form is used. The sappointed in this form if the dimust identify the applications of the sappointed in the sappoint	rm PTO/SB/96 or equivalent) is statement under 37 CFR 3.73(b) ne appointed practitioner is ation in which this Power of
A coprequiremay be authoral	nd all patent applications assigned only to the undersigned to this form in accordance with 37 CFR 3.73(b). The Name and Address: ESSENTIA BIOS 1928B OLD MIDI MOUNTAIN VIEW The completed by one of the practitioners or completed by one of the assignee, and the individual whose signature and title is DANIEL BROWNE	eySTEMS, INC. DLEFIELD WAY N, CA 94043 under 37 CFR 3.73(b) (For the this form is used. The sappointed in this form if the dimust identify the applications of the sappointed in the sappoint	rm PTO/SB/96 or equivalent) is statement under 37 CFR 3.73(b) ne appointed practitioner is ation in which this Power of

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